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# NOTICE OF ALLOWANCE AND FEE(S) DUE

41491

7590

03/31/2005

HAI YAN 7136 ELSA COURT FONTANA, CA 92336 EXAMINER

KWOK, HELEN C

PAPER NUMBER

ART UNIT

DATE MAILED: 03/31/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708 847	03/28/2004	HAIVAN		2846

TITLE OF INVENTION: A PHASE-LOCKED MECHANICAL RESONATOR PAIR AND ITS APPLICATION IN MICROMACHINED VIBRATION GYROSCOPE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	. 06/30/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### TARLD - PEE(O) IRAHOMILLIAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This to appropriate. All further condicated unless corrected maintenance fee notification	orm should be used for tran prespondence including the below or directed otherwise ons.	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PU ders and notific ) specifying a n	JBLICATION FEE (if requestion of maintenance fees where the correspondence address	nired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
•	CE ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmittal. Th	mailing can only be used fais certificate cannot be used al paper, such as an assignme of mailing or transmission.	for any other accompanying
	7590 03/31/2005			have its own certificat	e of mailing or transmission.	-
HAI YAN				Ce	rtificate of Mailing or Tran	smission
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FONTANA, CA 9	2330			addressed to the Mai transmitted to the USI	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsimile date indicated below.
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						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708,847	03/28/2004		HAI YA	AN		2846
APPLN. TYPE	A PHASE-LOCKED MECH. SMALL ENTITY	ANICAL RESONA		ND ITS APPLICATION IN N		TION GYROSCOPE  DATE DUE
	1				TOTAL FEE(S) DUE	
nonprovisional	YES	\$700		\$300	\$1000	06/30/2005
	MINER	ART UN		CLASS-SUBCLASS	J	
KWOK,	HELEN C	2856		073-504040		
. Change of correspondence address or indication of "Fee Address" (3° IFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
PLEASE NOTE: Unles	D RESIDENCE DATA TO B s an assignee is identified bo n 37 CFR 3.11. Completion	elow, no assignee	data will appear	r on the patent. If an assign	nee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGN	IEE	(В	) RESIDENCE:	(CITY and STATE OR CO	,	
lease check the appropriat	e assignee category or catego	ries (will not be pri	inted on the pate	ent): 🔲 Individual 🚨 C	orporation or other private gr	oup entity Government
a. The following fee(s) are	enclosed:	4b	. Payment of Fe	1 /		
Issue Fee			_	the amount of the fee(s) is er		
	small entity discount permitte			credit card. Form PTO-2033		
Advance Order - # o	f Copies		The Director Deposit Account	or is hereby authorized by c nt Number	harge the required fee(s), or (enclose an extra o	credit any overpayment, to copy of this form).
	(from status indicated above					
	SMALL ENTITY status. See				LL ENTITY status. See 37 C	100, 1
The Director of the USPTO NOTE: The Issue Fee and I nterest as shown by the rec	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) I from anyone o Office.	or to re-apply any previous ther than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		
Typed or printed name _				Registration	No	
This collection of informati n application. Confidential ubmitting the completed a his form and/or suggestion	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, sk	11. The information 122 and 37 CFR 100. Time will vary to the	n is required to 1.14. This collect depending upor Chief Informat	obtain or retain a benefit by ction is estimated to take 12 n the individual case. Any co tion Officer, U.S. Patent and	the public which is to file (an minutes to complete, includi omments on the amount of to Trademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O.

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HAI YAN 7136 ELSA COURT FONTANA, CA 92336				KWOK, HELEN C		
				ART UNIT	PAPER NUMBER	
,				2856		
			DATE MAILED: 03/31/2005			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.